

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,893,459 B1
DATED : May 17, 2005
INVENTOR(S) : John A. Macoviak

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page,

Item [56], **References Cited**, U.S. PATENT DOCUMENTS, insert

-- 3,143,742 issued to Harry W. Cromie on 08/1964 --.

Signed and Sealed this

Twenty-third Day of August, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large loop for the "J" and a distinct "D" and "Dudas" at the end.

JON W. DUDAS

Director of the United States Patent and Trademark Office